PTO/SB/05 (08/03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorne	ey Docket No.	251806-1040						
First Ir	ventor	Tsai et al.						
Title	IMAGE PROCESSING DEVICE FOR DIGITAL DISPLAY							
Expres	ss Mail Label No.	EL993864655US						

APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents						A	P.O. Bo			l Stop Patent A nmissioner for . Box 1450 xandria, VA 22	Patents	· · · ·		
Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original, and a duplicate for fee processing)							7. CD-ROM or CD-R in duplicate, large t				arge table or C	omputer		
2.		"		entity status. See	=-	•		8.			r Amino	Acid Sequenc	e Submission	DTG ■
3.	X		red arrangemen	set forth below)	[Total Pages	14	]		а.		1	uter Readable	Copy (CRF)	∪.s. 741(
Descriptive title of the invention     Cross Reference to Related Applications     Statement Regarding Fed. Sponsored R&D								b.	Specificat	ion Sequ	ence Listing o	n:	0/7/	
Reference to sequence listing, a table, or a computer program listing appendix									i.		CD-ROM or 0	CD-R (2 copies	•27 <b>1</b>	
		-	Background of t Brief Summary	he Invention						ii.		Paper		
		-	Brief Description	of the Drawings	(if filed)				C.		Statem	nents verifying	identity of above	e copies
			Detailed Descrip Claim(s)	otion			c Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS							
		-	Abstract of the I	Disclosure			9. X Assignment Papers (cover sheet & Documents(s))							
4.	X	Drawin	g(s) <i>(35 USC 1</i>	(3)	[Total Sheets	4	] ]	10.		37 CFR 3	.73(b) St		Pow	er of rney
5.	Oath o	r Declara	tion		[Total Pages	2	j ,	11.		English T	ranslatio	n Document (i	f applicable)	•
	a.	X	Newly Executed	l (original or copy)	)	<u> </u>	J	12.		Information Statement				ies of IDS tions
b. Copy from a prior application (37 CFR §1.63(d))  (for continuation/divisional with Box 18 completed)					d)		13.		Preliminary Amendment					
	,							14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)						ventor(s)		15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).								Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6.														
18.	If a CC	NTINU	ING APPLICA	TION, check a under 37 CFR 1	ppropriate box	, and sup	oply	the re	quisite	information	on belov	v and in a pr	reliminary am	endment,
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F	Prior	applica	tion informatio	on: <b>Examine</b> PS only: the entire	r			-	,	Gro	un / Art	Unit:		
disc	osure of the	ne accomp	panying continuation the submitted ap	on or divisional app	disclosure of the polication and is her	reby incorpo	rated	by refe	rence.	This incorpor	ation can	only be relied	upon when a po	tion has been
					18. CORRI	ESPON	DEN	CE A	DDR	ESS				
Customer Number: 24504					OR Correspondence address below:									
NA	NAME Daniel R. McClure													
Thomas, Kayden, Horstemeyer & Risley, L.L.P.  ADDRESS 100 Galleria Parkway														
Suite 1750  CITY Atlanta STATE Georgia											7/0 0005	20220 52	10	
COUNTRY U.S.A. TELEPHONE 770-93:						00	-			ZIP CODE FAX	30339-594 770-951-0			
Nai	ne (Prin	t/Type)		ī	McClure			=_	Reg	istration N	lo. (Atto	rney/Agent)	1	1
Signature Dank III					2	9				Date	Feb 6.	2004		

Feb 6, 2004

PTO/SB/17 (10-03)
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FEE	TR	AN	SM	ITT	AL
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Effective 10/01/2003. Patent fees are subject to annual revisions.

Applicant claims small entity status. See 37 CFR 1.27

Signature

TOTAL AMOUNT OF PAYMENT (s) 810.00

Complete If Known						
Application Number	Unassigned					
Filing Date	February 6, 2004					
First Named Inventor	Tsai et al.					
Examiner Name	Unassigned					
Group / Art Unit	Unassigned					
Attorney Docket No.	251806-1040					

METHOD OF PAYMENT (check all that apply)					FEES CALCULATION (continued)					
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None					3. ADDITIONAL FEES					
<u> </u>		Order		Large i	Entity Fee	Small E	ntity Fee	Fee Description	Fee Paid	
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Account				1051	130	2051	65	Surcharge-late filing fee or oath		
Deposit Account				1052	50	2052	25	Surcharge-late provisional		
Number		20.0770		1053	130	1053	130	filing fee or cover sheet Non-English specification		
		20-0778		1812	2,520	1812	2,520	For filing a request for ex		
Deposit Account					•		•	parte reexamination		
Name	Thomas, Kay	den, Horstemeyer Risl	ey, L.L.P.	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
The Commission	ner is authorized	to: (check all that apply	v)	1805	1,840*	1805	1,840*	Requesting publication of		
C	indicated below	Credit any over		1251	110	2251	55	SIR after Examiner action  Extension for reply within first		
	dditional fee(s) dur	ing the pendency of this ap		1252	420	2252	210	month		
Charge fee(s)	indicated below, e	xcept for the filing fee to		1252	420	2252	210	Extension for reply within second month		
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1. BASIC FILING Large Entity	Small Entity			1255	2,010	2255	1,005	fourth month Extension for reply within fifth		
Fee Fee	Fee Fee		Fee Paid		·		1,003	month		
Code (\$)	Code (\$)	Fee Description		1401	330	2401	165	Notice of Appeal		
1001 770	2001 385	Utility Filing Fee	770	1402	330	2402	165	Filing a brief in support of an appeal		
1002 340	2002 170	Design Filing Fee		1403	290	2403	145			
1003 530	2003 265	Plant Filing Fee		1451	1,510	1451	1,510	Petition to institute a public		
1004 770	2004 385	Reissue Filing Fee		1452	110	2452	55	use proceeding Petition to revive-		
1		•						unavoidable		
1005 160	2005 80	Provisional Filing Fee		1453	1,330	2453	655	Petition to revive- unintentional		
SUBTOTAL (1) (\$)770				1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAII	M FEES FOR UT	ILITY AND REISSUE		1502	480	2502	240	Design issue fee		
		Extra Fee Claims From		1503	640	2503	320	Plant issue fee		
		Belov		1460	130	1460	130	Petitions to the Commissioner		
		0 X 18.00 =		1807	50	1807	50	Processing fee for		
Independent Claims	2 - 3** =	0 X 86.00 =	0	1806	180	1806	180	provisional application Submission of Information		
Multiple		290.00 =	0					Disclosure Stmt		
Dependent				8021	40	8021	40	Recording each patent assignment per property	40	
Large Entity	Small Entity			4000	770			(times number of properties)		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
<b>Code (\$)</b> 1202 18	<b>Code (\$)</b> 2202 9	Claims in excess of 20		1810	770	2810	385	For each add, invention to be		
1201 86	2201 43	Independent claims in e	xcess of 3	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued		
1203 290	2203 145	Multiple dependent clair	n, if not paid	1802	900	1802	900	Examination (RCE) Request for expedited exam.		
1204 86	2204 43	**Reissue independent	claims over	1002	900	1602	900	of a design application		
1205 18	2205 9	original patent **Reissue claims in exc	ess of 20	Other fo	ee (specify	Λ				
1	Outor K	oc (opcon)	''		SUBTOTAL (3) (\$) 4	10				
SUBTOTAL (2) (\$)0								-		
**or number previously paid, if greater; For Reissues, see										
above					*Reduced by Basic Filing Fee Paid					
SUBMITTED BY					Complete (if applicable)					
Typed or Printed Name	Daniel	R. McClure		Regi	stration No	. 38,962	?	Telephone 770-9	33-9500	

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Tsai et al.

For: IMAGE PROCESSING DEVICE FOR DIGITAL DISPLAY

## **CERTIFICATE OF EXPRESS MAIL**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Utility Patent Application Consisting Of:
10 Pages of Specification
3 Pages of Claims (Claims 1-8)
1 Page of Abstract
4 Pages of Formal Drawings (Fig(s). 1-4)
Credit Card Authorization Form (Amount: \$810.00)

Declaration (executed)
Assignment/Recordation Form Cover Sheet
Claim of Priority to and Submission of...
Certified Copy of Priority Document

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure, Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

**Suite 1750** 

Atlanta, Georgia 30339-5948

Our Docket No: 251806-1040

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To

Addressee" Package # EL993864655US.

Date: February 6, 2004

Hui Chin Barnhill